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 JAN 20 2003
 PATENT & TRADEMARK OFFICE

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/678,299
		Filing Date	October 6, 2003
		First Named Inventor	Shunpei YAMAZAKI
		Art Unit	Not yet assigned 28//
		Examiner Name	Not yet assigned G. MUNSON
Sheet 1	of 3	Attorney Docket Number	740756-2662

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JRM		US-4,356,429	10-26-1982	Tang	
		US-4,539,507	09-03-1985	VanSlyke et al.	
		US-4,720,432	01-19-1988	VanSlyke et al.	
		US-4,769,292	09-06-1988	Tang et al.	
		US-4,885,211	12-05-1989	Tang et al.	
		US-4,950,950	08-21-1990	Perry et al.	
		US-5,047,687	09-10-1991	VanSlyke	
		US-5,059,861	10-22-1991	Littman et al.	
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		US-5,923,962	07-13-1999	Ohtani et al.	
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Examiner Signature	G. MUNSON	Date Considered	27 SEPTEMBER 2003
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OFFICE
TO INVENTOR

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				First Named Inventor	Shunpei YAMAZAKI
				Art Unit	Not yet assigned 2811
				Examiner Name	Not yet assigned G. MUNSON
Sheet	2	of	3	Attorney Docket Number	740756-2662

FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
27/7/71		EP	0 717 445	06-19-1996	Tang et al.		Full
		EP	0 776 147	05-28-1997	Kawami et al.		Full
		EP	0 781 075	06-25-1997	Fujita et al.		Full
		EP	1 001 467 A2	04-24-2002	Adachi et al.		Full
27/7/71		JP	62-090 260	04-24-1987	Nagao		Abstract
		JP	05-116 297	05-14-1993	Takizawa et al.		Abstract
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		JP	08 078 159	03-22-1996	Fujita et al.		Abstract
		JP	08-241 048	06 19 1996	Tang et al.		Abstract
		JP	08-290 647	11-05-1996	Kishida et al.		Abstract
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		JP	09-148 066	06-06-1997	Kawami et al.		Abstract
		JP	10 012 377	01 17 1998	Suzuki		Abstract
		JP	10-092 576	04 11 1998	Mogi et al.		Abstract
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		JP	10-270 363	10-09-1998	Onuma et al.		Abstract
		JP	2000-340 798	12-08-2000	Yamazaki et al.		Abstract
		JP	2002-149112	05-24-2002	Koyama		Abstract
Examiner Signature	G. MUNSON			Date Considered	27 SEPTEMBER 2005		

considered via
correspond us 5,823,761
considered via
correspond us 5,962,962
published after 6/04/1999

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/678,299
				Filing Date	October 6, 2003
				First Named Inventor	Shunpei YAMAZAKI
				Group Art Unit	Not yet assigned 2811
				Examiner Name	Not yet assigned G. MUNSON
Sheet	3	of	3	Attorney Docket Number	740756-2662

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
2/2/04		BALDO ET AL., "HIGHLY EFFICIENT PHOSPHORESCENT EMISSION FROM ORGANIC ELECTROLUMINESCENT DEVICES", LETTERS TO NATURE, VOL. 395, PP. 151-154, SEPTEMBER 10, 1998	
		BALDO ET AL., "VERY HIGH EFFICIENCY GREEN ORGANIC LIGHT EMITTING DEVICES BASED ON ELECTROPHOSPHORESCENCE", APPLIED PHYSICS LETTERS, VOL. 75, NO. 1, PP. 4-6 JULY 5, 1999	published after 6/04/1999
2/2/04		KIDO ET AL., "WHITE-LIGHT-EMITTING ORGANIC ELECTROLUMINESCENT DEVICE USING LANTHANIDE COMPLEXES", JAPANESE JOURNAL OF APPLIED PHYSICS, VOL. 35, PART 2, NO. 3B, PP. L394-L396, MARCH 15, 1996	
2/2/04		TSUTSUI ET AL., "ELECTROLUMINESCENCE IN ORGANIC THIN FILMS", PHOTOCHEMICAL PROCESSES IN ORGANIZED MOLECULAR SYSTEMS, PP. 437-450, 1991	
		TSUTSUI ET AL., "HIGH QUANTUM EFFICIENCY IN ORGANIC LIGHT EMITTING DEVICES WITH IRIIDIUM COMPLEX AS A TRIPLET EMISSIVE CENTER", JAPANESE JOURNAL OF APPLIED PHYSICS, VOL. 38, PART 2, NO. 12B, PP. L1502-L1504, DECEMBER 15, 1999	published after 6/04/1999
		SPECIFICATION & DRAWINGS OF U.S. PATENT APPLICATION NO. 09/432,662	filed after 6/04/1999
		SPECIFICATION & DRAWINGS OF U.S. PATENT APPLICATION NO. 09/580,485	filed after 6/04/1999
		SPECIFICATION & DRAWINGS OF U.S. PATENT APPLICATION NO. 09/587,369	filed after 6/04/1999

Examiner Signature	G. MUNSON	Date Considered	27 SEPT 2005
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				Filing Date	October 6, 2003
				First Named Inventor	Shunpei YAMAZAKI et al.
				Art Unit	2814 2811
				Examiner Name	Not Yet Assigned G. MUNSON
Sheet	1	of	1	Attorney Docket Number	740756-2662

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		Number - Kind Code ² (if known)			
		US-5,412,493	05-02-1995	KUNII et al.	
		US-			
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PATENT & TRADEMARK OFFICE

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/678,299
Filing Date	October 6, 2003
First Named Inventor	Shunpei YAMAZAKI et al.
Art Unit	2814-2811
Examiner Name	Not Yet Assigned G. Munson
Attorney Docket Number	740756-2662

Sheet 1 of 1

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		Number - Kind Code ² (if known)			
		US-6,794,675 B1	09/21/2004	Suzuki et al.	
		US-			
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filed after 6/04/1999

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		US-6,730,966 B2	05/04/2004	Koyama	
		US-			
		US-			
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<i>RJKH</i>		US-4,357,557	11/02/1982	Inohara et al.	
		US-5,072,263	12/10/1991	Watanabe et al.	
		US-5,107,175	04/21/1992	Hirano et al.	
		US-5,124,204	06/23/1992	Yamashita et al.	
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<i>RJKH</i>		US-5,206,749	04/27/1993	Zavracky et al.	
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		US-6,580,214 B2	06/17/2003	Yoneda et al.	
<i>RJKH</i>		US-6,642,989 B2	11/04/2003	Umehara et al.	
Examiner Signature	G. MUNSON			Date Considered	27 SEPTEMBER 2005

considered via
correspond 5,206,749

Filed after 6/04/1999

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considered via
correspond 6,392,340

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3/08/05

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				Filing Date		10/06/2003	
				First Named Inventor		Shunpei YAMAZAKI et al.	
				Art Unit		2814 2811	
Examiner Name		Not Yet Assigned- G. MUNSON					
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		US-2002/0125817 A1	09/12/2002	Yamazaki et al.	
		US-2003/0155573 A1	08/21/2003	Yamazaki et al.	
		US-			
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		EP 0 999 595 A2	05/10/2000	YAMAZAKI et al.		
		JP 08-075908	03/22/1996	KOSHI et al.		AB
		JP 2000-077191	03/14/2000	YAMADA et al.		AB

published after 6/04/1999

published after 6/04/1999

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